



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22971

ONE MICROSOFT WAY

REDMOND, WA 98052-6399

02/23/2006

MICROSOFT CORPORATION ATTN: PATENT GROUP DOCKETING DEPARTMENT EXAMINER

TAYLOR, NICHOLAS R

ART UNIT

PAPER NUMBER

2141

DATE MAILED: 02/23/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,609	10/30/2001	Jim Pinkerton	210721	6601

TITLE OF INVENTION: APPARATUS AND METHOD FOR SCALING TCP OFF LOAD BUFFER REQUIREMENTS BY SEGMENT SIZE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/23/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correspondence inclu- indicated unless corrected below or directed of maintenance fee notifications.	ding the Patent, advance or otherwise in Block 1, by (a)	ders and notification specifying a new	on of maintenance fees correspondence address	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use	Block 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, much aveits own certificate of mailing or transmission.				
MICROSOFT CORPORATION ATTN: PATENT GROUP DOCK ONE MICROSOFT WAY	N	VT	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
REDMOND, WA 98052-6399			**	(Depositor's name)		
					(Signature)	
				•	(Date)	
APPLICATION NO. FILING DAT	E F	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/016,609 10/30/200 FITLE OF INVENTION: APPARATUS AND		Jim Pinkertor		210721	6601	
APPLN. TYPE SMALL ENTI	TY ISSUE FE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE 05/23/2006	
EXAMINER	ART UNI	T .		٦	03/23/2000	
TAYLOR, NICHOLAS R	2141			J		
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CFR 1.363).  Change of correspondence address (or C Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address")	hange of Correspondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
PTO/SB/47; Rev 03-02 or more recent) atta Number is required.	ched. Use of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropriate assignee category or categories (will not be printed on the patent):						
a. The following fee(s) are enclosed:	, 4b.	Payment of Fee(s)		11		
☐ Publication Fee (No small entity discoun		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
. Change in Entity Status (from status indicat	,			LL ENTITY status. See 37 CI		
The Director of the USPTO is requested to apply OTE: The Issue Fee and Publication Fee (if renterest as shown by the records of the United S	y the Issue Fee and Publicati quired) will not be accepted tates Patent and Trademark (	on Fee (if any) or to from anyone other	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. le assignee or other party in	
Authorized Signature		<del></del>	Date			
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his collection of information is required by 37 n application. Confidentiality is governed by 3 ubmitting the completed application form to this form and/or suggestions for reducing this box 1450, Alexandria, Virginia 22313-1450. Delexandria, Virginia 22313-1450, Inder the Paperwork Reduction Act of 1995, not need to be suggested the paperwork Reduction Act of 1995, not need to be suggested.						



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10/016,609		10/30/2001	Jim Pinkerton	210721	6601	
22971	7590	02/23/2006	EXAM	EXAMINER		
MICROSOF	T CORPO	RATION	TAYLOR, N	TAYLOR, NICHOLAS R		
ATTN: PATENT GROUP DOCKETING DEPARTMENT				ART UNIT	PAPER NUMBER	
ONE MICROSOFT WAY REDMOND, WA 98052-6399				2141 DATE MAILED: 02/23/200	6	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 781 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 781 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.